UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/31/2007

LOWE HAUPTMAN GILMAN & BERNER, LLP Suite 300 1700 Diagonal Road Alexandria, VA 22314 EXAMINER

BAKER, STEPHEN M

ART UNIT PAPER NUMBER

2112

DATE MAILED: 07/31/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/791,745	03/04/2004	Catherine Lamy	4590-277	5259	

TITLE OF INVENTION: METHOD AND SYSTEM FOR THE PROTECTION OF DATA WITH A HEADER IN A TRANSMISSION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/31/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed otl	for transmitting ng the Patent, ac nerwise in Block	the ISSU Ivance of 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	correspon rate "FEE	dence address as ADDRESS" for
CURRENT CORRESPOND	7590 07/31	lock 1 for any change of	of address)		Fee(	s) Transmittal. Thi	is certifi L naper	can only be used for icate cannot be used for such as an assignment ling or transmission.	r domestic or any othe nt or form	mailings of the er accompanying al drawing, must
Suite 300 1700 Diagonal F	TMAN GILMAN Road		R, LLP		l her State addr trans	Cer reby certify that th es Postal Service w ressed to the Mail smitted to the USP	tificate is Fec(s vith suff Stop 1 TO (57)	of Mailing or Trans 3) Transmittal is being ficient postage for fir. ISSUE FEE address 1) 273-2885, on the d	mission g deposited st class ma above, or ate indicate	I with the United il in an envelope being facsimile ed below.
Alexandria, VA	22314			•						(Depositor's name)
										(Signature)
					L	······································				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIR	MATION NO.
10/791,745	03/04/2004	<del></del>		Catherine Lamy	,			4590-277		5259
APPLN. TYPE	SMALL ENTITY	ISSUE FEE I	DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	ı n	DATE DUE
nonprovisional	NO .	\$1400		\$300		\$0	1	\$1700		0/31/2007
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS	s					
BAKER, S	ГЕРНЕМ М	2112		714-776000		J				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Addres	ss" (37	2. For printing on	the p	atent front page, lis	st		<del></del>	
Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a						
	ication (or "Fee Address 2 or more recent) attack			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
	ND RESIDENCE DATA			••		•	م امام	lantified below the d	h	na haan Glad Car
recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	pletion of this for	m is NO	T a substitute for filin	ine pa	atent, 11 an assign assignment.	ee is id	entified below, the d	ocument n	as been filed for
(A) NAME OF ASSI	GNEE			(B) RESIDENCE: (	CITY	and STATE OR C	COUNT	RY)		
Please check the appropr	iate assignee category or	categories (will	not be p	rinted on the patent):	0	Individual 🗖 Co	orporati	on or other private gro	oup entity	Government
4a. The following fee(s)	are submitted:		41	b. Payment of Fee(s):	(Plea	se first reapply at	ıv prev	iously paid issue fee	shown abo	ove)
☐ Issue Fee				A check is enclosed	sed.		•	• •		,
	No small entity discount p			Payment by cred	lit car	d. Form PTO-2038	is atta	ched.	diciency o	or credit any
				overpayment, to	Depo	sit Account Number	er	required fee(s), any de (enclose a	n extra cor	by of this form).
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY state	•	.27.	☐ b. Applicant is no	o lons	ger claiming SMAI	LL ENT	ΓΙΤΥ status. See 37 C	FR 1.27(g)	n(2).
NOTE: The Issue Fee an interest as shown by the										
Authorized Signature					•	Date				
Typed or printed name						Registration N	lo			
This collection of inform an application. Confiden	nation is required by 37 C tiality is governed by 35	CFR 1.311. The is U.S.C. 122 and	nformati 37 CFR	on is required to obtai 1.14. This collection	n or r	retain a benefit by t imated to take 12 i	he publ minutes	ic which is to file (and to complete, including	d by the US	SPTO to process) g, preparing, and

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. Inis collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.		
10/791,745	03/04/2004	Catherine Lamy	4590-277 5259			
. 7:	590 07/31/2007	EXAMINER				
LOWE HAUPTI	MAN GILMAN & BI	BAKER, STEPHEN M				
Suite 300		ART UNIT	PAPER NUMBER			
1700 Diagonal Ros Alexandria, VA 22		2112 DATE MAILED: 07/31/2007				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 606 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 606 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.